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INDUSTRIAL DIVISION



NALCO CHEMICAL COMPANY

180 N. MICHIGAN AVENUE . CHICAGO, ILLINOIS 60801 . AREA 312-782-2035

November 3, 1970

Cerro Copper and Brass Co. East St. Louis, Illinois

Attention: Mr. A. Suhre

Maintenance Supt.

Subject:

Water Treatment Program Report

Gentlemen:

The enclosed report is presented with the following points in mind.

- Briefly explain existing water treatment programs in various plant systems.
- Point out areas of concern regarding inadequate 2. application of chemicals.
- 3. Redefine proper application techniques and control limits.
- Recommend changes in treatment programs and system operation that will update operation and result in better and more economical results.

The report is an accumulation of information gathered from discussions with Maintenance, Engineering and Laboratory personnel. Information was also obtained from on-the-spot testing, review of laboratory test records and observation of operation.

Very truly yours.

Don L. Manlove

District Representative

DLM/gg Encs.

Mr. P. Tandler

Mr. W. Lorenz

Mr. R. Johnson Mr. R. E. Towell

Mr. J. F. Schoch

Mr. R. Conreaux

Mr. C. Hummel

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